

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

J. J.	IN THE UNITED STATES I	FAIENI AND IRADEMARK OFFICE
In re applic	cation of:	
	C. Srivastava	) Confirmation No.: 4990
Suilli K	Siivastava	) Examiner: NYA
Serial No.:	10/715,721	)
Filed on: I	November 17, 2003	) Group Art Unit No.: 2131
: MU		EY EXCHANGE AMONG BROADCAST OR ROVIDES A MORE EFFICIENT SUBSTITUTE FOR ANGE
Commissio	oner for Patents	
P.O. Box 1	450 , VA 22313-1450	
Alexandria	, VA 22313-1 <del>4</del> 30	
	<u>INFORMATION I</u>	DISCLOSURE STATEMENT
Sir:		
Enc	losed is a copy of Information I	Disclosure Citation Form PTO-1449 together with
copies of th	ne documents cited on that form	, if needed. It is respectfully requested that the cited
documents	be considered and that the enclo	osed Information Disclosure Citation Form PTO-1449
be initialed	by the Examiner to indicate suc	ch consideration and a copy thereof returned to
applicant(s)	).	
Purs	suant to 37 C.F.R. § 1.97, the su	abmission of this Information Disclosure Statement is
not to be co	onstrued as a representation that	a search has been made and is not to be construed as
an admissio	on that the information cited in t	his statement is material to patentability.
Purs	suant to 37 C.F.R. § 1.97, this Ir	nformation Disclosure Statement is being submitted
under one o	of the following (as indicated by	an "X" to the left of the appropriate paragraph):
_X	37 C.F.R. §1.97(b).	
	37 C.F.R. §1.97(c). If so, one of the following:	, then this Information Disclosure Statement includes

A statement pursuant to 37 C.F.R. §1.97(e)

	information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
	1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then this Information Disclosure Statement includes the following:
	A statement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
	AND
	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
<del></del>	37 C.F.R. §1.97(i). Wherein applicants are submitting references before the grant of a patent to be placed in the file but not considered by the Patent office.
	(1) Accordingly, copies of the references as listed on the attached Form PTO 1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: April 15, 2004

Reg. No. 50,266

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Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

<u>April 19, 2004</u>
(Date of Deposit)

Jennifer Newell

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

Seq. No. 8786

## INFORMATION DISCLOSURE CITATION ON AN APPLICATION

(PTO-1449)

APR 2 2 2004

**ATTY. DOCKET NO.** 50325-0855

SERIAL NO. 10/715,721

APPLICANT:

Sunil K. Srivastava

FILING DATE: November 17, 2003 **GROUP:** 2131

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No.	U.S. Patent		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where
·		Number	Kind Code <sup>2</sup> (If known)		MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
		4,531,020		Wechselberger et al.	07-23-1985	
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1	Cite	Foreign Patent Document			Name of Patentee or Applicant Date of Pages,	$T^6$
Initial*	No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	of Cited Document Publication of Columns, Cited Lines, Where Document Relevant MM-DD- Passages or YYYY Relevant Figures Appear	
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Examiner	 	 Date Considered	
Signature			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

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**APPLICANT:** 

Sunil K. Srivastava

FILING DATE:

**GROUP:** 

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				U.S. PATENT DOCUMENTS		
Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Number	Document  Kind Code <sup>2</sup> (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Initial* No	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures	
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ATTY. DOCKET NO. SERIAL NO. 50325-0855 10/715,721

APPLICANT:

Sunil K. Srivastava

FILING DATE: November 17, 2003 **GROUP:** 2131

	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where
initiai*	140.	Number	Kind Code <sup>2</sup> (If known)	of ched Bodanion	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
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Initial*	No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)	of Cited Document	Publication of Cited Document MM-DD- YYYY	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	-

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		n 1449A/PTO (Modified) heets as necessary)	<b>Attorney Docket No.:</b> 50325-0855	Application N 10/715,721	Number:		
			First Named Inventor: Sunil K. Srivastava Filing Date: November 17, 2003				
		OTHER ART - NO PA	TENT LITERATURE DOCUMENT	S			
Examiner Initials*	Cite No <sup>1</sup>	item (book, magazine, journal, serial, sy	AL LETTERS), title of the article (when app ymposium, catalog, etc.), date, page(s), volu city and/or country where published	propriate), title of the ime-issue number(s),	Translation		
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Signature				

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